

# DIGITAL TYRE INFLATOR

## USING THE TYRE INFLATOR

### INSTRUCTIONS:

1. With power switch in '0' (off) position, unwind power cord completely from storage compartment and plug into 12v power socket in vehicle. Wait a few seconds until display shows 0.0. Tyre pressure should always be checked after inflation with an independant gauge.
2. To choose the desired pressure format (PSI,BAR, kPa), press the 'R' button. Each press of the button cycles through the three formats.
3. Uncoil high-pressure hose from around the inflator. Connect valve connector to tyre valve. Gauge will display current tyre pressure. If the tyre is over inflated, remove the connector hose and manually remove the excess air from the valve and recheck the pressure by either reconnecting the inflator or by using a tyre pressure (please check your vehicle handbook for specific tyre pressures).
4. If the tyre is under inflated, adjust to the correct pressure (as specified in your vehicle handbook). Use the + or - buttons to adjust the pre-set value on the gauge display. Press power switch to '1' (on) position. The inflator will inflate to the selected pressure and stop automatically. Note: towards final inflation, tyre pressure display reading may be slightly higher than the selected pressure. This is a normal function of the pre-set feature.

When inflating trailer or caravan tyres that requires in excess of 50PSI it is recommended that the tyre is deflated manually to 40PSI or less before beginning inflation. This operation allows the inflation to gradually reach the desired pressure and prevents the inflator's pump from stalling.

### WARNING!

The '+' '-' pre-set buttons should never be pressed whilst the tyre inflator is running. The reset button 'R' should never be pressed during inflation. If the button is pressed during inflation then the inflator should be switched off and the valve connector should be removed. The unit will then require resetting by holding the 'R' button for approx. 5 seconds. The display should then show 0.0 (PSI, BAR, Kpa). The inflation valve can then be reconnected and inflation can continue.

Check the pressure in the tyres when they are cold. This means the car has been parked for at least three hours. If you check the pressure when the tyres are hot you will see readings higher than the cold reading.

The inflator must be switched off and allowed to cool if it continuously operated for a period of more than 10 minutes.

**EUROPEAN COMMUNITY REGISTERED DESIGN NO: 000716220**



Custom Accessories Europe Ltd,  
The Granary, Standen Manor,  
Hungerford, Berks, RG17 0RB  
[www.caeeurope.co.uk](http://www.caeeurope.co.uk)  
® MADE IN THE PRC © CAE 2011

